紅茶茶樹品種改良

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摘　要

本年度紅茶茶樹品種改良試驗包括 74 年優良單株選拔、 77 年優良品系高級試驗、 84 年優良品系高級試驗等三項，前兩項包括調查茶菁收量、抗病蟲害性及製茶品質等農藝性狀，後者則幼木護育中。

其中 74 年單株選拔歷經三年試驗選拔，已由 307 單株中篩選出 9 株，預備留養扦插以進入高級試驗；而 77 年高級試驗以 B-55-28-35 品系較對照組臺茶八號、B-40-58 為佳， 87 年度須再作一年以資參考比較。

Improvement of Tea Varieties for Black Tea

Taiwan Tea Experiment Station

Summary

The improvement of black tea varieties in 1996 included three parts, observation on hybrid progenies of tea plants selected in 1985, the advanced test on new strains of tea plants selected in 1988,and the advanced test on clones selected in 1995. The former two emphasized on the survey of tea yield, resistance to bacteria, mates, insect, the quality of made tea, and so on. The later is still nursing young tea for the second year test.

Nine hybrid progenies have been further selected from 307 individual plants primarily selected in 1985. They are preserved for the next advanced test. As for the advanced test started in 1988, the strain B-55-28-35 was selected in this year test because it had better yield and quality of made tea than the others. One more year date is needed to make conclude the advanced test.